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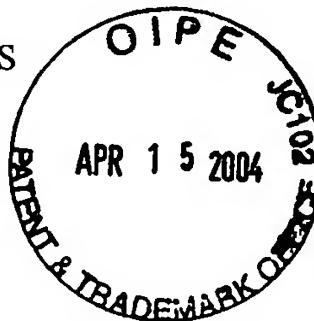
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28112 7590 01/20/2004
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<i>Stephen B. Ackerman</i>	(Depositor's name)
<i>Stephan B. Ackerman</i>	(Signature)
<i>April 13, 2004</i>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/060,483	01/30/2002	Yen-Ming Chen	TS01-413	6922

TITLE OF INVENTION: NOVEL METHOD TO IMPROVE BUMP RELIABILITY FOR FLIP CHIP DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	04/20/2004
EXAMINER	ART UNIT		CLASS-SUBCLASS		
TRINH, HOA B	2814		438-612000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Taiwan Semiconductor Manufacturing Company

Please check the appropriate assignee category or categories (will not be printed on the patent);

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4a. The following fee(s) are enclosed:

- Issue Fee
- Publication Fee
- Advance Order - # of Copies 3

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01 FC:1501 1330.00 DA
02 FC:8001 9.00 DA

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